Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 08 May 2021 until 23:59 on Sunday 09 May 2021

Forecast Issued on Friday 07 May 2021 at 16:03

Confidence: High for a wet and very windy day on Saturday and then for showery conditions to dominate thereafter. Some uncertainty in the details of these showers, however.

Headline for Saturday 08 May 2021: Wet and very windy. Blizzard conditions through morning.

Mountain weather hazards on Saturday 08 May 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy snow	Heavy snow	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
00%	20%	90%	90%	80%	80%	70%	70%

Forecast for Saturday 08 May 2021

Weather: Heavy rain will set in through early morning, this falling as snow above 600m to bring blizzard conditions to the higher slopes, this gradually becoming confined to summits by late morning and then rain will fall at all levels by midday. Northeastern slopes may see some limited shelter through the latter part of the day.

Chance of cloud free mountain/hill tops above 800m: Virtually no chance.

Visibility: Cloud will be extensive above 400-500m though much of the day with little improvement. Expect whiteout conditions on higher slopes through morning. Rain will turn lower slopes hazy but some shelter likely for the north and east.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 08 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 SE	22/28 SE	34/43 SE	44/56 SE	35/46 SE	31/40 S	31/42 S	32/42 S	29/39 SW
600	8/11 SE	20/28 SE	26/37 SE	36/50 SE	35/49 SE	25/36 S	25/37 SW	24/36 S	23/34 SW
300	2/8 SE	6/20 SE	11/31 SE	17/41 SE	16/37 SE	9/24 S	12/29 SW	12/29 S	11/27 S
Valley	3/7 E	7/19 E	10/25 E	17/39 E	16/33 SE	9/22 S	13/26 S	13/27 S	13/26 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-6	1/-8	-1/-10	2/-5	5/-1	6/0	5/-1	4/-2
600	2/-2	2/-4	2/-5	1/-8	3/-4	6/1	7/3	7/2	6/1
300	2/1	4/1	4/1	3/-2	6/1	8/6	9/6	9/6	8/5
Valley	5/4	6/3	7/4	6/1	7/4	10/8	10/8	10/7	9/7
Freezing Level*	600m	600m	800m	1500m	2600m	2300m	2100m	1900m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Serious conditions in the hills, especially through morning as blizzards set in.

Forecast for Sunday 09 May 2021

Weather: Early low cloud will lift through morning to give some bright or sunny spells. A few showers will develop by afternoon but should pass through quickly on the fresh to strong winds. Dry weather returning through evening.

Maximum wind: Southerly 25-35 gusting up to 50mph.

Chance of cloud free mountain/hill tops above 800m: 30% rising 80%.

Visibility: Areas of cloud will may be extensive above around 400m but will lift and break through morning. Afternoon showers doing little to affect visibility.

Temperature: **Valleys:** 8C rising 11-13C.
At 800m: 4-6C.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1603 on Fri 07 May 2021

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